UTILITY PATENT APPLICATION

Attorney Docket No.	MCD128
First Inventor	Gary R. Flauaus, et al.
Title	METHOD OF DETECTING AND MONITORING FABRIC CONGESTION
Express Mail Label No.	EV322528438LIS

TDANCMITTAL		1 1130 1110011		- Cury 13. 1 16	adada, et al.
TRANSMITTAL (Only for new nonprovisional applications 37 CFR 1.53(b))	under	Title			OF DETECTING AND ING FABRIC TON
		Express M	lail Label No.	EV322528	438US
APPLICATION ELEMENTS		Mail Sto PO Box	sioner for Pa p Patent App 1450 ria, VA 2231	lication	
1.	ty status. ges _55_ t forth be ion I Applicati onsored f g, a table, pendix] elow) ions R&D	7. CD-ROM or Compute S. Nucleotide and (if applicable, a. Cob. Sp. i. ii. Cc. Star ACCOMF	or CD-R in di Inter Program (Ind/or Amino A Inter Readat	coid Sequence Submission (/) ble Form uence Listing on: or CD-R (2 copies); or ing identity of above copies PLICATION PARTS coversheet/document(s))
- Detailed Description - Claim(s) - Abstract of the Disclosure		(when	R. 3.73(b) State there is an assi Translation Do Form 1449	ignee) Attorney ocument	
4. \(\sum \) Drawing(s) [total sheets 12]			'2.		Copies of IDS Citations
5.		 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) 15. ☐ Certified Copy of Priority Document(s) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: 			
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:/					
Prior application information:	Examine	ə <i>r:</i>	Group	VArt Unit:	
FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted form the submitted application parts.					
17. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Label or ☐ Correspondence address below 25235					
Name					
Address					
City	State			ZIP	
Country	Telep	hon		Fax	
Name (Print/Type) Kent A. Lem	bke	R	egistration No.		44,866
(Signature)	2 -	7 M.	,	Date	11/19/03

_
8
=

FFF TRANSMITTAL

Compl te if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Gary R. Flauaus, et al.		
Examiner Name			
Group / Art Unit			

for FY 2004		Application Number			
		Filing Date	Herewith	Herewith	
, ,		First Named Inventor	Gary R. Flauaus	s, et al.	_
3		Examiner Name			_
AL AMOUNT OF PAYMENT (\$)	(\$)882.00	Group / Art Unit			
		Attorney Docket No.	MCD128		_
METHOD OF PAYMENT (check one)	FEE	CALCULATION (continued	i)	_
The Commissioner is hereby autindicated fees and credit any over		3. ADDITIONAL FEES Large Entity Small Entity			
posit 50-1123	3	Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid	
		105 130 205 65 Su	rcharge - late filing fee or oath		

1. 🛛	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
Deposit Account Number	indicated fees and credit any over payments to: 50-1123	Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid	
Deposit Account Name	Hogan & Hartson L.L.P.	105 130 205 65 Surcharge – late filing fee or oath 127 50 227 25 Surcharge – late provisional filing fee or cover sheet 139 130 139 130 Non-English specification	
	Charge Any Additional Fee Required Under 37 CFR § § 1.16 and 1.17	147 2,520 147 2,520 For filing a request for ex parte reexamination	
	Applicant claims small entity status. See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. 🖂	Payment Enclosed: Check Credit Money Other Check Credit Money Check Check	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month	
	Card Order		
	FEE CALCULATION	116 420 216 210 Extension for reply within second month	
1. BASIC	FILING FEE	117 950 217 475 Extension for reply within third month	
Large Entity Fee Fee Code (\$)	Small Entity Fee Description Fee Fee Fee Fee Paid Code (\$)	118 1,480 218 740 Extension for reply within fourth month	ı
1001 770	2001 385 Utility Filing Fee 770.00	128 2,010 228 1,005 Extension for reply within fifth month	l
1006 340	2006 170 Design filing fee	119 330 219 165 Notice of Appeal	ı
1007 530	2007 265 Plant filing fee	120 330 220 165 Filing a brief in support of an appeal	
1008 770	2008 385 Reissue filing fee	121 290 221 145 Request for oral hearing	
1005 160	2005 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$)770.00	140 110 240 55 Petition to revive – unavoidable 141 1,330 241 665 Petition to revive – unintentional	
2 EVIDA		142 1,300 242 650 Utility issue fee (or reissue)	
Z. EXTRA	CLAIM FEES Fee from Fee Paid	143 480 243 240 Design issue fee	
Total Claims	Extra Claims below 24 -20**= 4 X 18.00 = 72.00	144 640 244 320 Plant issue fee	
Indepen- dent Claims	3 -3**= X = 0	122 130 122 130 Petitions to the Commissioner	
Multiple De	pendent = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
**or number	previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt	
Large Entity Fee Fee Code (\$)	Small Entity Fee Fee Fee Description Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	146 770 246 385 Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86	2201 43 Independent claims in excess of 3	149 770 249 385 For each additional invention to be examined (37 CFR §1.129(b))	
1203 290	2203 145 Multiple dependent claim, if not paid	179 770 279 385 Request for Continued	
1204 84	2204 42 **Reissue independent claims over original patent	Examination (RCE) 169 900 169 900 Request for expedited examination of a design	
1205 18	2205 9 **Reissue claims in excess of 20 and over original patent	application Other fee (specify)	ı
SUBTOTA	AL (2) (\$)72.00	*Reduced by Basic Fling Fee Paid SUBTOTAL (3) (\$)40.00	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Kent A. Lembke	Registration No. (Attorney/Agent)	44,866	Telephone	(720) 406-5335
Signature	Not Zally			Date	11/19/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

•	
In re Application of:	
Gary R. Flauaus, et al.	Group Art Unit:
Serial No	Examiner:
Filed: Herewith	
For: METHOD OF DETECTING AND MONITORING FABRIC CONGESTION	
CERTIFICATE OF MAIL	ING BY EXPRESS MAIL
Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	·
Commissioner: The undersigned hereby certifies	es that the following documents:
 Utility Patent Application Transmittal; Utility Patent Application [Specification page); Drawings (12 sheets)]; Declaration (executed); Assignment with Recordation Cover States Transmittal with check in the amount of Certificate of Mailing by Express Mail: Return Receipt Postcard. 	n (50 pages); Claims (4 pages); Abstract (1 neet; ant of \$882.00;
relating to the above application, were deposite No. EV322528438US, with the United States I PATENT APPLICATION, Commissioner for 1450, November 19, 2003.	
11/19/03	Hat Julle
$\frac{11/19/03}{\text{Date}}$ $\frac{11/19/03}{2}$	Tailer
11/19/03	Rest Julle
	ent A. Lembke
	eg. No. 44,866
	OGAN & HARTSON LLP ne Tabor Center
	200 17th Street, Suite 1500
	enver, Colorado 80202

(720) 406-5335 Tel (720) 406-5301 Fax